

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 15243 | navigat\$4.clm.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 09:51 |
| L2    | 15    | navigat\$4.clm. and (stream adj object or sob).clm.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 09:52 |
| L3    | 198   | (delet\$3 or earas\$3 or discard\$4).clm. and (sob or stream adj object)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/08 09:58 |
| L4    | 16    | (delet\$3 or earas\$3 or discard\$4).clm. and (sob or stream adj object).clm.                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/08 09:59 |
| L5    | 7     | ("5852664"   "5861880"   "5966495"   "6181870"   "6453116"   "6519612"   "6763179").PN. OR ("6907464").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 10:04 |
| L9    | 7     | ("5852664"   "5861880"   "5966495"   "6181870"   "6453116"   "6519612"   "6763179").PN. OR ("6907464").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 10:21 |
| L10   | 7     | ("5852664"   "5861880"   "5966495"   "6181870"   "6453116"   "6519612"   "6763179").PN. OR ("6907464").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 10:22 |
| L11   | 46    | winter-marco.in.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 10:48 |
| L12   | 23    | schiller-harald.in.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 10:55 |
| L14   | 99    | Moon-seong-Jin.in.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 11:00 |
| L17   | 69    | oh-young-nam.in.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/11/08 11:14 |

## EAST Search History

|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| L18 | 137  | park-sung-wook.in.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/11/08 11:15 |
| S4  | 12   | (generat\$5 or up\$1dat\$4 or<br>updat\$3 or creat\$6) near4<br>(navigation adj packet) and<br>(delet\$3 or earas\$3 or discard\$4<br>or edit\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/07 09:49 |
| S5  | 17   | (generat\$5 or up\$1dat\$4 or<br>updat\$3 or creat\$6) near4<br>(navigation near3 packet) and<br>(delet\$3 or earas\$3 or discard\$4<br>or edit\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/07 09:50 |
| S6  | 3452 | (386/125-126).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2006/11/07 09:51 |
| S9  | 885  | (generat\$5 or up\$1dat\$4 or<br>update or creat\$6) near4<br>(navigation adj packet or<br>management near2 information)<br>same (delet\$3 or earas\$3 or<br>discard\$4 or edit\$3)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/11/07 10:42 |
| S10 | 897  | (generat\$5 or up\$1dat\$4 or<br>update or creat\$6) near4<br>((navigation adj packet) or (NV) or<br>(management near2 information))<br>same (delet\$3 or earas\$3 or<br>discard\$4 or edit\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/11/07 10:43 |
| S11 | 3452 | (386/125-126).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2006/11/07 13:58 |
| S13 | 6    | ("5717663"   "6118924"  <br>"6181870"   "6308005"  <br>"6339672"   "6341196").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON  | 2006/11/08 09:51 |
| S14 | 532  | (generat\$5 or up\$1dat\$4 or<br>update or creat\$6) near4<br>((navigation adj packet) or (NV) or<br>(management near2 information))<br>same (delet\$3 or earas\$3 or<br>discard\$4)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/11/08 09:58 |
| S15 | 2003 | (386/45,95).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2006/11/07 18:18 |